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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q78911

Shintaro WASHIZU, et al.

Appln. No.: 10/733,450

Group Art Unit: 2877

Confirmation No.: 2318

Examiner: Marissa Detschel

Filed: December 12, 2003

Allowed: November 14, 2006

For: TARGET DETECTING APPARATUS, TARGET DETECTION METHOD AND
TARGET DETECTION SUBSTRATE

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In the Notice of Allowance dated November 14, 2006, the Examiner indicates that copies of the documents listed on the attached PTO/SB/08 form, which were originally disclosed in the Information Disclosure Statement filed August 18, 2006, were not available.

The Examiner indicated in a telephone conversation with the undersigned that these references would be considered at this time, if copies were provided.

Copies are therefore being provided herewith. Consideration of the same is very much appreciated.

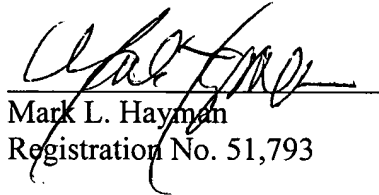
While it is believed that no fees are due, the USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-

INFORMATION DISCLOSURE STATEMENT
U.S. Appln. No.: 10/733,450

Attorney Docket Q78911

4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



Mark L. Hayman
Registration No. 51,793

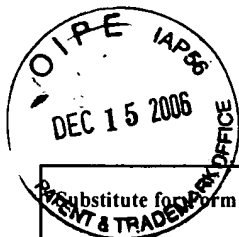
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23373

CUSTOMER NUMBER

Date: December 15, 2006



Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	10/733,450
Confirmation Number	2318
Filing Date	December 12, 2003
First Named Inventor	Shintaro WASHIZU et al
Art Unit	2877
Examiner Name	Marissa Detschel
Attorney Docket Number	Q78911

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		CHUDINOVA, G.K., et al, "The Study of the Antigen-Antibody reaction by Fluorescence Method in LB films for Immunosensor," <i>This Solid Films</i> , 307 (1997) 294-297.	In English
		HIGUCHI et al., "Photocontrol of Molecular Orientation of a Photoresponsive Amphiphilic alpha-Helix in a Lipid Monolayer," <i>Langmuir</i> , 1997, 13, 1616-1622	In English

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.